

From: [Lisa Kusnierz](#)
To: PKusnierz@mt.gov
Subject: fish passage
Date: 11/16/2010 01:54 PM

do you know how slope is usually measured when culverts are assessed? all of the culvert assessed in the lower gallatin failed and it's because the slope was too great. i'm wondering if this is typical or if it's partially a byproduct of the way they measured slope.

Lisa Kusnierz
U.S. EPA, Montana Office
10 West 15th Street, Suite 3200
Helena, MT 59626
Kusnierz.Lisa@epa.gov
(406) 457-5001